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Attorney Docket No.: 12258-0021

DECLARATION AND POWER OF ATTORNEY – PATENT APPLICATION

As below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled: ADAPTIVE INTERFEROMETRIC MULTILAYER HIGH-SPHERIC BIOSENSOR

the specification of which

(check one)

is attached hereto

X was filed on December 3, 2003 as
United States Application Serial No. 10/726,772 or
PCT International Application No. _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet attached hereto.
60/300,277	June 22, 2001	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
10/022,670	December 17, 2001	

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APR 29 2004 THU 11:30 AM CHEMISTRY PURDUE UNIV

FAX NO. 165 496 112,14

P. 03/11

As a named inventor, I hereby appoint Robert M. Ward, Reg. No. 26,517; James A. Coles, Reg. No. 28,291; Timothy E. Niednagel, Reg. No. 33,266; Douglas A. Yerkson, Reg. No. 39,882; K. Trevor Carter, Reg. No. 40,349; Robert D. Hall, Reg. No. 40,746; William S. Meyers, Reg. No. 42,884; Norman J. Hedgoc, Reg. No. 44,151; Christine F. Mayawski Orich, Reg. No. 44,987; Ryan C. Barker, Reg. No. 47,405; and Charles W. Arnett, Reg. No. 51,414; as attorneys of record, with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

Intellectual Property Group
Bosc McKinney & Evans LLP
135 North Pennsylvania Street, Suite 2700
Indianapolis, Indiana 46204
Telephone: (317) 684-5000
Facsimile: (317) 684-5171

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

David D. Nolte

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Residence and Post Office Address

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				YES	NO
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